

Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

RECENT PUBLICATIONS.

—BELL, ROBERT. On the Occurrence of Mammoth and Mastodon Remains around Hudson Bay. Bull. Geol. Soc. of America, Vol. IX, pp. 369–390.

—BRÖGGER, W. C. Die Eruptivgesteine des Kristianiagebeites. III. Das Ganggefolge des Laurdalits. Kristiania, 1898.

Über die Verbreitung der Eoloma-Niobe-Fauna (der Ceratopy genkalkfauna) in Europa. *Ibid.*

—ELFTMANN, A. H. The St. Croix River Valley. Am. Geol., Vol. XXII, July 1898.

—FINCH, J. W. The Basal Portions of a Continental Glacier. A Dissertation submitted to the Faculty of Colgate University in Candidacy for the Degree of Master of Arts. Hamilton, N. Y.

—Geological Survey of the United Kingdom. Summary of Progress for 1897. London, 1898.

—HILL, ROBERT, T. The Geological History of the Isthmus of Panama and Portions of Costa Rico. Based upon a Reconnaissance made for Alexander Agassiz. Bull. of the Museum of Comparative Zoölogy at Harvard College. Vol. XXVIII. No. 5.

Indiana. Department of Geology and Natural Resources. 22d Ann. Report, 1897. W. S. Blatchley, State Geologist.

—JAGGAR, T. A., JR. Some Conditions affecting Geyser Eruptions. Am. Jour Sci., Vol. V, May 1898.

—KINDLE, EDWARD M. A Catalogue of the Fossils of Indiana accompanied by a Bibliography of the Literature relating to them. From 22d Ann. Report of Department of Geology and Natural Resources of Indiana. 1897.

—MAITLAND, A. GIBB, Government Geologist. Bulletin No. 1. Bibliography of the Geology of Western Australia. Perth, Australia, 1898.

New York Academy of Sciences, Transactions of. Vol. XVI, 1896–7. Annals of the New York Academy of Sciences.

Proceedings of the Australian Institute of Mining Engineers. First Biennial Meeting, 1898. Launceston.

—PROSSER, CHARLES S. The Classification and Distribution of the Hamilton and Chemung Series of Central and Eastern New York. Part I. Geological Survey of the State of New York.

Sections and Thickness of the Lower Silurian Formations on West Canada Creek in the Mohawk Valley. 15th Ann. Report State Geologist, New York.

—SCHROEDER, H. Wissenschaftlicher Bericht zu Blatt Greiffenberg Schwedt Mohrin. Berlin, 1897. Eine grosse Fehs-Art and Märkischem. Berlin, 1897.

—SCHROEDER, H. and C. A. TEUNE. Endmoränen in der nordlichen Uckermark und Vorpommern. Berlin, 1894.

University Geological Survey of Kansas, Vol. IV. Palæontology, Part I. S. W. Williston, Palæontologist. Lawrence, 1898.

University of Wisconsin. Agricultural Experiment Station. Bull. No. 68. One Year's Work done by a 16-foot Geared Windmill. Madison, June 1898.

—WHITE, DAVID. Omphalophloios, A New Lepidodendroif Type. Bull. Geol. Soc. Am., Vol. IX, pp. 329–342.

—WHITE, DAVID and CHARLES SCHUCHERT. Cretaceous Series of the West Coast of Greenland. Bull. Geol. Soc. Am., Vol. IX, pp. 343–368. Rochester, June 1898.

WADSWORTH, M. E. Report of the Michigan Mining School for 1898.

Some Methods of Determining the Positive or Negative Character of Mineral Plates in Converging Polarized Light with Petrographical Miscroscope. Am. Geologist, Vol. XXI, March 1898.

The Origin and Mode of Occurrence of the Lake Superior Copper Deposits. Trans. Am. Inst. of Mining Engineers, Lake Superior Meeting, July 1897.

Correspondence. The Mechanical Action of the Divining Rod. Am. Geologist, Vol. XCI, January 1898.

Some Statistics of Engineering Education.

The Michigan College of Mines.

The Elective System in Engineering Colleges. Proc. of the Society for the Promotion of Engineering Education. Buffalo Meeting, 1896.

The Elective System in Technological Schools. *Ibid.*